CITY OF ST. CHARLES

TWO EAST MAIN STREET ST. CHARLES, ILLINOIS 60174-1984



DEPARTMENT: BUILDING & ZONING

PHONE: (630) 377-4406

FAX: (630) 443-4638

- 1. A building permit is required to install a lawn sprinkler system.
- 2. An application is to be filled out and submitted to the Building/Zoning Department.
- 3. If the sprinkler heads are NOT LOCATED in the right-of-way the permit can be issued at time of submission of application.
- 4. If sprinkler heads are located in the right-of-way the owner will need to follow the listed procedure:

Two (2) copies of the plat of survey showing the location of all sprinkler heads and the RPZ backflow preventer are to be submitted with the application.

At the time the application and surveys are submitted to our office the Permit Agreement is to be submitted. This document is to be completely filled out by the owner and be notarized. A blank copy of the Permit Agreement is enclosed in this packet. Please read the Permit Agreement and if you have any questions, please contact the Engineering Office at 630/377-4486.

At the time the application and surveys are submitted to our office the Covenant Running with the Land is to be completely filled out by the owner and be notarized using BLACK INK ONLY. A blank copy of the Covenant Running with the Land is enclosed in this packet. The Covenant Running with the Land is to be recorded at the Kane County Recorders Officer prior to submitting your permit information.

- 5. The plumber is to be Illinois State Licensed (copy of license is to be submitted to the Building/Zoning Department)
- 6. Plumbing contractor is to have a current bond with the city of St. Charles in the amount of \$10,000.
- 7. An Illinois Licensed plumbing contractor shall install the RPZ backflow preventer.
- 8. The contractor/homeowner is responsible for arranging the location of any underground utilities. The telephone number to arrange these locations is 1-800/892-0123.

9. Fee for building permits for lawn sprinkler systems is \$90.00 and is to be paid at time of submittal.

J.U.L.I.E. Joint Utility Location Information for Excavators 1-800-892-0123

Dig Number:	Date Notified:
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Please Note: J.U.L.I.E. requires 48-hour notice before digging

One phone call to J.U.L.I.E. will notify all of the following public utilities. These service utilities need to be located and marked by utility representatives prior to starting any excavation, grading or other work that is below the ground surface. You will receive a Dig Number, which you should record above along with the date of notification.

Utility	Color Code Marker
Electric Utilities	Red
Jones Spacelink Cable	Orange
Northern Illinois Gas (NICOR)	Yellow
Sewer Utilities	Green
Telephone Utilities	Orange
Water Utilities	Blue

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Northern Illinois Gas (NICOR)	Yellow
Sewer Utilities	Green
Telephone Utilities	Orange
Water Utilities	Blue

BUILDING & ZONING DIVISION (630) 377-4406 OR (630) 377-4410

Robert J. Vann **Building Commissioner**

Jerry Essem, Tom Medernach, Building Inspector

Steve Herra
Plumbing Inspector

DATE:

TO: FROM:

St. Charles Building Zoning Department

NOTICE:

The St. Charles Building Zoning Department has reviewed the plans, which were submitted:

BY:

same

FOR:

Lawn sprinkler

LOCATION:

INSPECTIONS REQUIRED

REQUIRED CODES

(X) RPZ Installation

(X) ST Charles Municipal Code

(X) Final Inspection

(X) 1993 Illinois State Plumbing Code

(X)Electric and Sprinkler Head Location

with revisions

In review of your plans submitted to this office, we find that the following items must be revised to comply with our building codes. (NOTE: NO FACILITY SHALL BE OCCUPIED OR USED UNTIL A FINAL INSPECTION HAS BEEN MADE AND A CERTIFICATE OF OCCUPANCY HAS BEEN ISSUED.)

- 1. Compliance with above indicated codes, ordinances, and inspections required.
- 2. The plan reviews and stamped "FIELD COPY" of the plans are to be on the job site.
- 3. A minimum of 24-hour notice is required when scheduling any inspection.
- The repair/replacement of any sprinkler or irrigation system, which was installed in the utility/easement area or public parkway, shall be the owner's responsibility.
- 5. Sprinkler heads located in the right-of-way shall be installed only if a Permit Agreement and Covenant Running with the Land, completely filled out, is submitted to the Building and Zoning Department.
- 6. Sprinkler heads located in the right-of-way are to be installed a minimum of (two) 2 feet from the curb and two (2) feet from the sidewalk.
- 7. An approved RPZ backflow preventer is to be installed between potable water supply and yard sprinkler system. RPZ installed in a potable water supply system shall be tested and maintained at least annually by a cross-connection control device inspector.
- 8. The RPZ backflow preventer is to be installed by an Illinois State Licensed plumber who is bonded with the city of St. Charles.
- 9. Devices of all types. Backflow and back-siphonage preventing devices shall be installed so as to provide accessibility, located for observation, maintenance and replacement services. No in-line double check or reduced pressure principle backflow preventer shall be located more than five (5) feet above a floor or walk area. Backflow/back siphonage devices shall not be installed where they are subject to freezing or flooding conditions.

Lawn Sprinkler Page 2

- 10. All in-line backflow/back siphonage preventers shall have a full opening type valve with an outside-stem-yoke (OS and Y) on each side of the preventer and located within five (5) feet of the preventer. The valve shall be of bronze or stainless steel seat design.
- 11. All types of backflow/back siphonage devices shall be field tested in accordance with the manufacturer's instructions by a certified tested before initial operation. "(See 35 Ill. Adm. Code 608)"
- 12. A protective strainer shall be located upstream of the first check valve on all in-line back flow/back siphonage preventers unless the devices contains a built-in strainer. Fire safety systems are exempt from installing a strainer.
- 13. Approved No. for lawn sprinkler RPZ: ASSE 1013 or AWWAC506
- 14. <u>It is the responsibility of the contractor/owner to provide all sub-contractors with copies of the review comments and the required inspections.</u>

01/13/99 revlawn

WATER CONSERVATION

The City's water conservation ordinance has been recently revised. The ordinance places time limits on the use of outdoor sprinkling systems, but does not regulate hand-held, "soaker hose", or drip-type irrigation devices. The ordinance is intended to accomplish two goals:

Promote the responsible use of the underground aquifers that supply all of our water needs.

Moderate our peak use periods over a longer period of time to make the best use of our existing infrastructure.

The sprinkling time limits established in the ordinance are as follows:

Addresses that are **Even** numbered may sprinkle on the **Even** numbered days of the month, from 5 a.m. to 9 a.m.; and from 6 p.m. to 10 p.m..

Addresses that are **Odd** numbered may sprinkle on **Odd** numbered days of the month from 5 a.m. to 9 a.m.; and from 6 p.m. to 10 p.m..

We ask that all residents help us achieve our goals, if you have any questions, please contact Public Works at 377-4405.

UNDERGROUND SPRINKLING SYSTEM (RIGHT-OF WAY) PERMIT AGREEMENT

THIS AGREEMENT executed this	, day of,, by and between
the CITY OF ST. CHARLES, an Illinois n	nunicipal corporation, Kane and DuPage Counties,
Illinois, ("CITY") and	of St. Charles, Illinois ("OWNERS");
WITN	NESSETH:
WHEREAS, OWNERS are all of the	e record owners of a parcel of real estate commonly
referred to as, St. 0	Charles, Illinois and legally described as:
(insert I	egal description)

("OWNERS' PROPERTY"); and

WHEREAS, the OWNERS' PROPERTY abuts a public right-of-way held in trust by the CITY as legally described and shown on Exhibit "A", attached hereto and made a part hereof ("CITY PROPERTY"); and

WHEREAS, OWNERS request that the CITY grant a permit to construct, install, maintain and use an underground sprinkling system in the CITY PROPERTY; and

WHEREAS, the CITY finds that the encroachment of the underground sprinkling system in the CITY PROPERTY is minor and as such will not impede the public use of the CITY PROPERTY; and

WHEREAS, the CITY is willing to enter into a permit agreement (the "Permit Agreement") to permit the installation, construction, existence and use of the underground sprinkling system in the CITY PROPERTY under certain conditions and restrictions as stated below; and

WHEREAS, the Building Commissioner is authorized to execute the Permit Agreement on behalf of the City; and

WHEREAS, OWNERS agree to abide by those conditions and restrictions in exchange for the CITY entering into the Permit Agreement;

NOW, THEREFORE, in consideration of a one-time licensing fee of TEN and No/100 DOLLARS (\$10.00), the receipt and sufficiency of which is acknowledged by the CITY, and the mutual covenants contained herein, the CITY and OWNERS agree as follows:

- OWNERS represent, warrant and covenant that they are all of the record owners of the OWNERS' PROPERTY.
- 2. The CITY grants to OWNERS, and OWNERS do hereby accept, a permit to construct, install, maintain and use the above-described underground sprinkling system subject to all the terms and conditions of this Permit Agreement.
- 3. The underground sprinkling system shall be constructed and installed by OWNERS, at their expense, in strict accordance with descriptions contained in Exhibit "B", attached hereto and made a part hereof, and said underground sprinkling system shall encroach into the CITY PROPERTY no more than is described in Exhibit "B". All plans and specifications for construction and installation of the underground sprinkling system shall be submitted and approved by the Director of Public Works, or his designee, and the Building Commissioner prior to the commencement of any construction and/or installation whatsoever. All construction, installation, maintenance and use shall be done pursuant to all the laws, ordinances, resolutions, rules and regulations of the CITY, Kane County, State of Illinois or any other governmental unit or agency applicable thereto as amended from time to time.

- 4. Upon construction and installation or removal of said underground sprinkling system, OWNERS shall restore the surrounding area to its original condition immediately prior to construction and installation, or removal. In the event OWNERS do not restore the surrounding area, the CITY may restore the surrounding area and charge the costs thereof to OWNERS. Any such expense incurred by the CITY in connection with this Paragraph shall create a lien against the OWNERS' PROPERTY.
- 5. The underground sprinkling system shall at all times remain the property of the OWNERS and the CITY shall not be responsible for the continued maintenance of the underground sprinkling system; provided, however, the CITY may at its option, maintain the underground sprinkling system and charge OWNERS the costs and expenses incurred therein. Any such expense incurred by the CITY in connection with this Paragraph shall create a lien against the OWNERS' PROPERTY.
- 6. This Agreement shall not give rise to any right of ownership in the CITY PROPERTY to OWNERS; the CITY PROPERTY shall continue to be a public property held by the CITY in trust for the general public.
- 7. The underground sprinkling system shall be constructed, installed, maintained and used so as to not interfere with either the public use of the CITY PROPERTY or the rights of abutting and adjoining land owners. The construction, installation, maintenance or use of the underground sprinkling system shall not at any time interfere with the public use of the CITY PROPERTY.
- 8. This Permit Agreement is subject to the CITY'S unilateral amendment, modification or recision, and the privileges and authority granted herein may be revoked by the CITY at any time without cause, at which time OWNERS, at their expense, shall remove the underground

sprinkling system in accordance with Paragraph 3 hereof and the St. Charles Municipal Code, however, the CITY may at its option, remove the underground sprinkling system and charge OWNERS the costs and expenses incurred therein. Any such expense incurred by the CITY in connection with this Paragraph shall create a lien against the OWNERS' PROPERTY.

- 9. The OWNERS agree to indemnify and hold the CITY, its officers, officials, employees and agents harmless from (a) any causes of action or claims for damages to the underground sprinkling system caused by work by the CITY or its agents, within the CITY PROPERTY, and/or (b) any and all claims and causes of action (including, but not limited to, those brought, asserted or alleged by third parties), and liabilities or expenses, including judgments, costs and damages, and including any and all attorney's fees and costs incurred by the CITY, alleged to have occurred from the installation, construction, repair, maintenance, continued existence, or removal of the underground sprinkling system.
- 10. OWNERS understand and agree that the CITY, public utilities and/or cable television companies, and their successors and assigns, may also have certain rights in, over, under, upon or across the CITY PROPERTY and that this Permit Agreement does not affect or diminish the rights of those parties and that the construction, installation, repair, maintenance and/or use of the underground sprinkling system will not affect or diminish those parties' rights referred to above.
- 11. Prior to applying for and obtaining a building permit, OWNERS shall complete, and the CITY shall approve, and record the Covenant Running with the Land, attached hereto and made a part hereof as Exhibit "C". Prior to the CITY entering into this Permit Agreement, OWNERS shall deliver to the CITY a recorded copy of the Covenant Running with the Land.

12. This !	Permit Agree	ement shall be binding upon and inure to the benefit of
the respective heirs,	successors a	nd assigns of the parties hereto.
		CITY OF ST. CHARLES
		By:Building Commissioner
		Building Commissioner
IN WITNES	S WHERE	OF, we have hereunto set our hands and seals the day
and year first above	written.	
		OWNER (S):
State of Illinois)	
Kane County) SS.)	
I, the undersi	gned, a Nota	ry Public in, and for said County and State aforesaid,
DO HEREBY CERT	ΓΙFY that	and
		, personally known to me to be the
		ubscribed to the foregoing instrument, appeared before
		vledged that they signed, sealed and delivered the said
instrument as their fi	ree and volun	ntary act, for the uses and purposes therein set forth.
Given under	my hand and	I notarial seal, this day of,
A.D.,		
		Notary Public

COVENANT RUNNING WITH THE LAND	
THE DECLARATION OF COVENANTS made this day of, 19, by	
being <u>all</u> of the owners of the following described property; to-wit: (Insert Legal Description)	
Parcel Number: Commonly known as:	
(Address - Please Print)	
WHEREAS, the City of St. Charles regulates the right-of-	ways within its boundaries; and
WHEREAS, the declarants (Property Owners) wish to ins	stall in said right-of-way an underground sprinkling system;
NOW, THEREFORE, in consideration of the City of St. Cl sprinkling system on the right-of-way adjacent to the above following covenants and restrictions, all of which shall be	harles issuing a permit to the declarants to install the underground /e-described property, said property is hereby made subject to the deemed to run with the above-described property:
system in full compliance with the laws, ordinances, resolu	tle hereby agree to install and operate said underground sprinkling tions, rules and regulations of the City of St. Charles, Kane County, acy having jurisdiction, applicable thereto as amended from time to
its officers, agents and employees which are from time tunderground sprinkling system which may occur in the	itle hereby agree to and do hereby release the City of St. Charles, to time authorized to use said right-of-way for any damages to the course of the installation, removal, maintenance or repair of utility t construction/repair, snow removal, street cleaning or tree planting,
the public utilities which are from time to time authorized to agents and employees harmless for any damages, injuries	tle hereby agree to indemnify and save the City of St. Charles and use said easements and public parkways, and both groups' officers, and costs including damages to the utility equipment, occasioned ation of the underground sprinkling system described above. Said
officers, officials, employees and agents harmless from	title hereby agree to indemnify and save the City of St. Charles, its any and all claims, causes of action, judgments, expenses, and the City, alleged to have occurred from the installation, construction, the underground sprinkling system.
IN WITNESS WHEREOF, the undersigned have execute	ed this declaration at, Illinois.
Print Full Name	Print Full Name
Property Owner's Signature	Property Owner's Signature

STATE OF ILLINOIS)		
) ss. COUNTY OF)		
I,, a Not that, personally k foregoing instrument, appeared before me this day in pealed and delivered said instrument as	person and acknowledged that free and voluntary act for the uses ar	signed, signed
Given under my hand and Notarial Seal this	day of	, 19
	NOTARY PUBLIC	
THIS DOCUMENT PREPARED BY AND RETURN TO:	City of St. Charles Attn: Building Department Two East Main Street St. Charles, IL 60174 Phone: (630) 377-4400	
THIS DOCUMENT MUST BE FILLED OUT COMPLE MUST HAVE IT RECORDED WITH THE COUNTY R	TELY AND APPROVED BY THE BU ECORDER'S OFFICE FOR THE CO	JILDING DEPARTMENT — YOU DUNTY IN WHICH YOU RESIDE.
DuPage County Recorder's Office 421 North County Farm Road Wheaton, Illinois 60187	Kane County Ro P.O. Box 71 Geneva, Illinois	ecorder's Office 60134

A <u>copy</u> of this Document, stamped with the County's recording number, must be submitted with your Building Permit Application to the Building Commissioner.



CITY OF ST. CHARLES TWO EAST MAIN STREET ST. CHARLES, ILLINOIS 60174-1984

DEPARTMENT: BUILDING & ZONING PHONE: (630) 377-4406 FAX (630) 443-4638

APPLICATION FOR CONSTRUCTION FOR BUILDING PERMITS APPLICATION DATE: _____ PERMIT ISSUED_____ NO.: PLEASE PRINT ALL INFORMATION I, _______, do hereby apply for a permit for the following described work located at ______ Lot ____ Unit ____ NOTE: Is property located in the Historic Preservation District? Yes No Please circle either yes or no Subdivision ______, Type of construction _____ Description of proposed work: Square feet in building Estimated cost of construction Use of building ______ No. & Size of electric meter _____ No. & Size of water meters _____ Specifications_____ Plat of Survey ______ Owner of Property General Contractor Name: _____ Name: _____ City: _____ City: _____ State/Zip Code: _____ State/Zip Code: _____ Phone: Electric Contractor Concrete Contractor Name: _____ Name: _____ Address: Address: City: _____ City: _____ State/Zip Code: _____ State/Zip Code: _____

Continued on reverse side

PLEASE PRINT ALL INFORMATION

Plumbing Contractors	Roofing Contractors
Name:	Name:
Address:	Address:
City:	City:
State/Zip Code:	State/Zip Code:
Phone:	Phone:
Illinois License No.:	Illinois License No:
Bond Amount: <u>\$10,000.00</u>	License Expiration Date:
Sewer & Water Contractor	HVAC Contractor
Name:	Name:
Address:	Address:
City:	City:
State/Zip Code:	State/Zip Code:
Phone:	Phone:
I, the undersigned, certify that if a permit is issued to a plumbing, electric and other applicable ordinances of the cause all work to be performed according to the preparation of the provision of the permit of the preparation of the permit of the pe	the City of St. Charles and shall perform all work, or ovisions of said ordinances. I, or my agent, shall use to have done, said work according to plans, as a part of this application. I am familiar with the lin signing this application do willingly become uit by all contractors, tradesmen and workmen, and
PRINT NAME:SI	IGNATURE:
Name of actual business(s) that will occupy this	s space
REPORT OF THE BUILDING OFFIC	IAL
Remarks:	For Office Use
	Received
	Fee Paid \$
Accepted: Rejected: Date:	Receipt #
Signed:	
Copies of application distributed to:	
Electric: Engineering:	Fire: